

UNITED STATES PATENT AND TRADEMARK OFFICE



ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 8160 DAVID M. HAMBLEY AWI9010 04/30/1999 09/303,306 07/08/2003 7590 EXAMINER JOHN RUSSELL UREN SUITE 202 1590 BELLEVUE AVENUE CINTINS, IVARS C WEST VANCOUVER, V7V1A7 **CANADA** PAPER NUMBER ART UNIT 1724 DATE MAILED: 07/08/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No. 09/303,306

Applicant(s)

Hambley et a

Examiner

Ivars Cintins

Art Unit 1724

	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
Therefa ejection allowa	EPLY FILED Jul 2, 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. ore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final on under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for nce; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination in compliance with 37 CFR 1.114.
	THE PERIOD FOR REPLY [check only a) or b)]
	The period for reply expires months from the mailing date of the final rejection.
	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
exte app	ensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate ension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The propriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the illing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. 🗆	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. 🛛	The proposed amendment(s) will not be entered because:
	they raise new issues that would require further consideration and/or search (see NOTE below);
	they raise the issue of new matter (see NOTE below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d)	
	NOTE: See attached supplement.
3.□	Applicant's reply has overcome the following rejection(s):
4. 🗆	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. 🗆	The a) \square affidavit, b) \square exhibit, or c) \square request for reconsideration has been considered but does NOT place the application in condition for allowance because:
6. 🗆	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. 💢	For purposes of Appeal, the proposed amendment(s) a) X will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to:
	Claim(s) rejected: 1-7, 18-21, and 26 Claim(s) withdrawn from consideration: 8-17, 22-25, and 27-39
8. 🗆	The proposed drawing correction filed on is a paperoved or b disapproved by the Examine
9. 🗆	Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s)
	Other: Note the attached information disclosure statement(s) (F10-144-5) Faper Nots). IVARS CINTINS PRIMARY EXAMINER ART UNIT 1724

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SUPPLEMENT TO ADVISORY ACTION

The amendment filed July 2, 2003 has <u>not</u> been entered because the proposed changes to claim 18 are misdescriptive and/or constitute new matter. While each of the bridges 58 recited in current claim 18 defines a pair of slotted water inlet/outlet apertures 60 (see page 15, lines 14-16 of the specification); it is not clear that a single aperture can define a pair of water inlet/outlets, as recited in proposed amended claim 18 (see lines 6-7).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (703) 308-3840. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Blaine Copenheaver, can be reached at (703) 308-1261.

The fax phone numbers for this art unit are: (703) 872-9311 for "Official" faxes after Final Rejection; (703) 872-9310 for all other "Official" faxes; and (703) 872-9492 for "Draft" and other "Unofficial" faxes.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins
July 7, 2003